	101			·			
2004	8		DECLA	RATION AND	POWER OF	F ATTORNE	Y USA/PCT
	A be	low named inventor	r. I hereby declare that:				
~4	9 (a)	My residence and	Citizenship are as stated	l below my name. My P.O	. (mailing) address	is the same as my res	idence unless otherwise sta by and for which a patent is
MARY	(0)	sought on the inve	ntion entitled: A MET	HOD OF PRODUCING	A COATED SUBS	TRATE	oy and for minen a perem is
_		and the specification	on of which: is a	ttached hereto ().			
			kone) 🛛 wa	s filed on October 16, 200			
		•		plication No. 10/691,890 I was amended on			
	(c)	I hereby state that	I have reviewed and un-	lerstand the contents of the	ahove identified s	necification, including	g the claims, as amended by
		any amendment re	ferred to above.				
	(d)	I acknowledge my	duty under 37 CFR 1.5	6 to disclose to the U.S. Pa	tent and Trademark	k Office all information	on known to me to be mater ledge the duty to disclose al
		information known	n to me to be material to	natentability as defined it	37 CFR 1.56(b) th	application, racknow	between the filing date of the
		prior application fr	rom which priority is cla	aimed in part (f) below, an	d the national or PC	T international filing	date of this application.
	(e)	I hereby claim fore	eign priority benefits un	der 35 U.S.C. § 119(a)-(d)	or §365(b) of any	foreign application(s)	for patent or inventor's
		certificate listed be	elow or §365(a) of any l	*CT international application and other foreign equi	on that designated	at least one country of	ther than the United States of scertificate or any other
		equivalent PCT int	ternational application l	naving a filing date before	that of the application	ion on which priority	is claimed:
			PRIOR FOREIGN AF			DRITY CLAIMED	CERTIFIED COPIES
		Number	Country or PC				
		Additional cla	aims for benefit are atta	ched.			
						li-stis-(a) listed below	don 25 II C C 8120
	(1)	I hereby Claim the t any United States at	nolication(s), or under {	365(c) of any PCT intern	tes provisional application	designating the United	w, or under 35 U.S.C. §120 d States of America listed
		below:	pp	, 2 2 2 (2)	••		
		US or PCT Appli	n Serial No.	Filing Date		Status at Applicat	ion Filing Date
		10/273,866		October 17, 2002		Abandoned	
		10/A/J.000					
		10/257,172	1:	April 12, 2002		Pending	
		10/257,172 Additional cl	laims for benefit are atta	April 12, 2002 ached.			
		10/257,172 Additional cl	he attorney(s) and/or ag	April 12, 2002 ached. ent(s) at the following Cus	omer No. to prosec	cute this application a	nd to transact all business i
		10/257,172 Additional cl	he attorney(s) and/or ag	April 12, 2002 ached.	omer No. to prosec	cute this application a	nd to transact all business i
		10/257,172 Additional cl	he attorney(s) and/or ag	April 12, 2002 ached. ent(s) at the following Cus	omer No. to prosec	cute this application a	nd to transact all business i
	٠	10/257,172 Additional cl	he attorney(s) and/or ag	April 12, 2002 ached. ent(s) at the following Cus herewith. Address all corre	spondence to appoi	cute this application a	nd to transact all business i
		10/257,172 Additional cl	he attorney(s) and/or ag	April 12, 2002 ached. ent(s) at the following Cus herewith. Address all corre	tomer No. to prosect spondence to appoin	cute this application a	nd to transact all business i
	This a	10/257,172 Additional cl I hereby appoint the Patent and Traden	he attorney(s) and/or ag nark Office connected th	April 12, 2002 ached. ent(s) at the following Cus herewith. Address all corre	ondence to appoi	cute this application a inted counsel at:	
		10/257,172 Additional cl I hereby appoint the Patent and Tradent	he attorney(s) and/or agnark Office connected the state of the state o	April 12, 2002 ached. ent(s) at the following Cus herewith. Address all corre	ondence to appoi	cute this application a inted counsel at:	nd to transact all business in
	Ameri	10/257,172 Additional cl I hereby appoint the Patent and Tradent propositions are proposed in the proposition of the propositio	he attorney(s) and/or agnark Office connected the fight to delegate ags established by the Pa	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corre	ondence to appoint to the same	cute this application a inted counsel at:	under the laws of the Unite
	Ameri I herel	10/257,172 Additional cl I hereby appoint the Patent and Traden ppointment, including to any proceeding by declare that all stands further that these	he attorney(s) and/or agnark Office connected the sign of the right to delegate agnerate settlements made herein of the statements are made we	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will	ondence to appoint to the same use and that all state ful false statements	extent it is applicable extent and the like so made	under the laws of the Unite nation and belief are believ are punishable by fine or
	Ameri I herel	10/257,172 Additional cl I hereby appoint the Patent and Traden ppointment, including to any proceeding by declare that all stands further that these	he attorney(s) and/or agnark Office connected the sign of the right to delegate agnerate settlements made herein of the statements are made we	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will	ondence to appoint to the same use and that all state ful false statements	extent it is applicable extent and the like so made	under the laws of the Unite nation and belief are believ are punishable by fine or
	Ameri I herel	10/257,172 Additional cl I hereby appoint th Patent and Traden ppointment, including to any proceeding on the standard of the standard further that these comment, or both under	he attorney(s) and/or agnark Office connected the sign of the right to delegate agnerate settlements made herein of the statements are made we	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will	ondence to appoint to the same use and that all state ful false statements	extent it is applicable extent and the like so made	under the laws of the Unite
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint th Patent and Traden ppointment, including to any proceeding on the standard of the standard further that these comment, or both under	he attorney(s) and/or agnark Office connected the sign of the right to delegate agnerate settlements made herein of the statements are made we	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will	ondence to appoint to the same use and that all state ful false statements	extent it is applicable extent and the like so made	under the laws of the Unite nation and belief are believ are punishable by fine or
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint the Patent and Tradent project to any proceedings of declare that all stand further that these conment, or both und n. Inventor(s):	he attorney(s) and/or agnark Office connected the right to delegate gas established by the Paratements made herein of estatements are made with the statements are statements.	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will	pondence to appoint a point of the same and that all state ful false statements tements may jeopa	extent it is applicable extent it is applicable and the like so made rdize the validity of the	under the laws of the Unite nation and belief are believ are punishable by fine or
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint the Patent and Tradem ppointment, includir ca to any proceeding by declare that all stand further that these conment, or both und n. Inventor(s): At: Horgen, Swit	he attorney(s) and/or agnark Office connected the right to delegate gas established by the Paratements made herein of estatements are made with the statements are statements.	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	pondence to appoint a point of the same and that all state ful false statements tements may jeopa	extent it is application are extent it is applicable extent and on informs and the like so made redize the validity of the Michigan 48674, Un	under the laws of the Unite nation and belief are believ are punishable by fine or ne application or any patent ited States of America
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint the Patent and Tradem ppointment, includir ca to any proceeding by declare that all stand further that these conment, or both und n. Inventor(s): At: Horgen, Swit	ng the right to delegate gs established by the Pa atternents made herein of a statements are made with the Lu.S.C. § 1001 and the statements are made with the lu.S.C. § 1001 and the l	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	on apply to the same and that all state ful false statements tements may jeopa	extent it is application are extent it is applicable extent and on informs and the like so made redize the validity of the Michigan 48674, Un	under the laws of the Unite nation and belief are believ are punishable by fine or ne application or any patent ited States of America
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint the Patent and Tradem ppointment, including to a to any proceeding to any proceeding to declare that all stand further that these comment, or both und in. Inventor(s): At: Horgen, Swithis Jay day of	ng the right to delegate gs established by the Pa atternents made herein of a statements are made with the Lu.S.C. § 1001 and the statements are made with the lu.S.C. § 1001 and the l	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	on apply to the same and that all state ful false statements tements may jeopa	extent it is application are extent it is applicable extent and on informs and the like so made redize the validity of the Michigan 48674, Un	under the laws of the Unite nation and belief are believ are punishable by fine or ne application or any patent ited States of America
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint it Patent and Traden ppointment, includir ca to any proceeding by declare that all stand further that these conment, or both und n. Inventor(s): At: Horgen, Swithis Jay day of Signature: Full Name:	ng the right to delegate gs established by the Pa atements made herein of estatements are made with the Table 18 U.S.C. § 1001 and the Table 18 U.S.C. § 1001 and the Table 19 U.S.C. § 10	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same ue and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature: Full Name:	extent it is applicable extent it is applicable extent it is applicable extent in the sand the like so made and indize the validity of the sand the like so made and in the like so made and in the sand the like so made and in the sand the	nation and belief are believed are punishable by fine or the application or any patent sited States of America (2003) Reyer TH
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint it Patent and Tradent ppointment, including to any proceeding by declare that all stand further that these comment, or both und n. Inventor(s): At: Horgen, Swithis Jay day of	ng the right to delegate gs established by the Pa atements made herein of estatements are made with der 18 U.S.C. § 1001 an Robert Urscheler Hintere Rietwies 60	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	on apply to the same a and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature:	extent it is application are inted counsel at: extent it is applicable extent it is applicable. Michigan 48674, Un if it is applicable extent it is applicable extent it is applicable. Michigan 48674, Un is applicable extent it is applicable. John A. Roper I 2805 Georgetow	nation and belief are believed are punishable by fine or the application or any patent sited States of America 20.03
	Ameri I herel true; a impris	Inventor(s): At: Horgen, Swithis Od day of Signature: Full Name: Residence:	ng the right to delegate gs established by the Pa atements made herein of estatements are made with der 18 U.S.C. § 1001 and the statements are finded by the Pa atements are finded by the Pa atements are made with the statements are statements. The statements are statem	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same ue and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature: Full Name:	extent it is applicable extent it is applicable extent it is applicable extent in the sand the like so made and indize the validity of the sand the like so made and in the like so made and in the sand the like so made and in the sand the	nation and belief are believed are punishable by fine or the application or any patent sited States of America (2003) Regar III
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint it Patent and Traden ppointment, includir ca to any proceeding by declare that all stand further that these conment, or both und n. Inventor(s): At: Horgen, Swithis Jay day of Signature: Full Name:	ng the right to delegate gs established by the Pa atements made herein of estatements are made with der 18 U.S.C. § 1001 an Robert Urscheler Hintere Rietwies 60	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same a and that all state ful false statements tements may jeopa At: Midland. this 11 day o Signature: Full Name: Residence: Country: Citizenship:	extent it is application an inted counsel at: extent it is applicable extent in the sand the like so made indize the validity of the extent in the central extent in the country of the extent in th	nation and belief are believed are punishable by fine or the application or any patent sited States of America 20.03 Type III Type III
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint the Patent and Tradem ppointment, including a to any proceeding by declare that all stand further that these comment, or both under the comment, or both under the point of the point	ng the right to delegate gs established by the Pa atements made herein of estatements are made with der 18 U.S.C. § 1001 and text are made with the pa atements are made with the pa atempt and	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same and that all state ful false statements tements may jeopa At: Midland, this 11 day o Signature: Full Name: Residence: Country:	extent it is application an inted counsel at: extent it is applicable extent it is applicable. Michigan 48674, Uniform it is applicable extent it is applicable extent it is applicable. John A. Roper I 1 2805 Georgetow Midland, Michigan extent it is applicable extent it is applicable.	nation and belief are believed are punishable by fine or the application or any patent sited States of America 20.03 Type III Type III
	Ameri I herel true; a impris	Inventor(s): At: Horgen, Swithis Oday of Signature: Full Name: Residence: Country: Citizenship: P. O. Address:	ng the right to delegate gs established by the Pa attements made herein of estatements are made with the statements are statements are statements are statements are statements are statements are made with the statements are statements are statements. Statements are stat	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same a and that all state ful false statements tements may jeopa At: Midland, this _11_ day or Signature: Full Name: Residence: Country: Citizenship: P. O. Address:	extent it is application are inted counsel at: extent it is applicable extent it is applicable extent it is applicable extent it is applicable extent in the sand the like so made indize the validity of the sand the like so made indize the validity of the sand the like so made indize the validity of the sand	nation and belief are believed are punishable by fine or the application or any patent sited States of America 20.03 Type III Type III
	Ameri I herel true; a impris	10/257,172 Additional cl I hereby appoint it Patent and Tradent ppointment, includir ca to any proceeding by declare that all stand further that these comment, or both und n. Inventor(s): At: Horgen, Swithis Jay day of Signature: Full Name: Residence: Country: Citizenship:	ng the right to delegate gs established by the Pa atements made herein of a statements are made with der 18 U.S.C. § 1001 and the statements are found in the statements are made with the statements are stat	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same a and that all state ful false statements tements may jeopa At: Midland. this 11 day o Signature: Full Name: Residence: Country: Citizenship:	extent it is application are inted counsel at: extent it is applicable extent in the same as resident extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent e	nation and belief are believed are punishable by fine or the application or any patent sited States of America 2003 Regar III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	Inventor(s): At: Horgen, Swithis Of day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swithis Of Address: At: Horgen Swithis Of Address:	ng the right to delegate ges established by the Pa atements made herein of estatements are made with the statements are statements are statements.	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same the and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature; Full Name: Residence: Country: Citizenship; P. O. Address: At: Horgen, S	extent it is application are inted counsel at: extent it is applicable extent in the same as resident extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent e	nation and belief are believed are punishable by fine or the application or any patent sited States of America 2003 Regar III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	Increby appoint it Patent and Trader Patent and Trader pointment, includir ca to any proceeding by declare that all stand further that these comment, or both und n. Inventor(s): At: Horgen, Swithis Of day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swithis Of day of standard for the switch patents of the sum	ng the right to delegate gs established by the Pa atements made herein of a statements are made with der 18 U.S.C. § 1001 and the statements are found in the statements are made with the statements are stat	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same and that all state ful false statements tements may jeopa this1_ day of this11_ day of this11	extent it is application are inted counsel at: extent it is applicable extent in the same as resident extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent e	nation and belief are believed are punishable by fine or the application or any patent sited States of America 2003 Regar III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	ppointment, includir ca to any proceeding by declare that all stand further that these conment, or both und n. Inventor(s): At: Horgen, Swith this Day day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swith day of Signature: Signature: Citizenship: P. O. Address:	ng the right to delegate ges established by the Pa attements made herein of estatements are made with der 18 U.S.C. § 1001 an Robert Urscheler Hintere Rietwies 60 CH-8810 Horgen Switzerland Same as residence	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same the and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature; Full Name: Residence: Country: Citizenship; P. O. Address: At: Horgen, S	extent it is application are inted counsel at: extent it is applicable extent in the same as resident extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent in the country of the same as resident extent extent in the country of the same as resident extent e	nation and belief are believed are punishable by fine or the application or any patent sited States of America 2003 Regar III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	Increby appoint it Patent and Trader Patent and Trader pointment, includir ca to any proceeding by declare that all stand further that these comment, or both und n. Inventor(s): At: Horgen, Swithis Of day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swithis Of day of standard for the switch patents of the sum	ng the right to delegate ges established by the Pa atements made herein of estatements are made with the statements are statements are statements.	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same a and that all state ful false statements tements may jeopa At: Midland, this _11 day o Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen, S this O4 day Signature:	extent it is application arinted counsel at: extent it is applicable ements made on informs and the like so made rdize the validity of the standard of Leceus best with the states of United States of Same as resident of Decomb	nation and belief are believed are punishable by fine or the application or any patent sited States of America (2003) Reyer III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	Inventor(s): At: Horgen Swiths Country: Citizenship: P. O. Address: At: Horgen Swiths O'L day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swiths O'L day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen Swiths O'L day of Signature: Full Name: Residence: Residence:	ng the right to delegate gs established by the Pa atements made herein of estatements are made we der 18 U.S.C. § 1001 and tzerland Robert Urscheler Hintere Rietwies 60 CH-8810 Horgen Switzerland Same as residence tzerland Pekka J. Salminen Jostenstr. 12 Galgenin 8854	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same the and that all state ful false statements tements may jeopa At: Midland, this 11 day of Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen, Sthis 04 day Signature: Full Name: Residence:	extent it is application arinted counsel at: extent it is applicable ements made on informs and the like so made redize the validity of the same at the validity of t	nation and belief are believed are punishable by fine or the application or any patent sited States of America (2003) Reyer III In Drive gan 48642 America America ce
	Ameri I herel true; a impris	Inventor(s): At: Horgen, Swithis Olders: Country: Citizenship: P. O. Address: At: Horgen Swithis Olders: At: Horgen, Swithis Olders: Country: Citizenship: P. O. Address: At: Horgen Swithis Olders:	ng the right to delegate gs established by the Pa atements made herein of estatements are made we der 18 U.S.C. § 1001 and text Urscheler Hintere Rietwies 60 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Same as residence text and December 12 CH-8810 Horgen Switzerland Switzer	April 12, 2002 ached. ent(s) at the following Cusherewith. Address all corrections appointment, shall also tent Cooperation Treaty. If my own knowledge are trith the knowledge that will d that such willful false states.	apply to the same a and that all state ful false statements tements may jeopa At: Midland, this 11 day o Signature: Full Name: Residence: Country: Citizenship: P. O. Address: At: Horgen, S this 04 day Signature: Full Name:	extent it is application arinted counsel at: extent it is applicable ements made on informs and the like so made rdize the validity of the standard of Leceus best with the states of United States of Same as resident of Decomb	nation and belief are believed are punishable by fine or the application or any patent sited States of America (2003) Reyer III In Drive gan 48642 America America ce